

## USB to Infrared/IrDA SIR/FIR Adapter

*StarTech ID: USB2IR2*



More and more PDAs, cell phones, digital cameras, and printers are coming equipped with wireless infrared technology. Make sure that your PC is up to the task with USB2IR2, a USB to IrDA (Infrared) mini adapter. The perfect solution for transferring data to and from portable devices, the adapter provides a wireless gateway for desktop or notebook computers to transfer data using an infrared signal - via an available USB port. Just plug the adapter into any USB port and you'll be able to instantly transfer files, make backups, or synchronize records without having to connect a single cable!

The infrared adapter connects wirelessly to any IrDA-enabled device and uses low power consumption, making it ideal for notebook computers and mobile applications.

### Applications and Solutions

- > Allows a wireless connection from a portable device to a desktop or laptop PC with a USB port
- > Compatible with handheld PC/PDAs, cell phones, digital cameras, and other IrDA capable devices

### Features

- > Connects to a standard USB port
- > Fully compliant with USB Version 1.1 and IrDA Version 1.3
- > Hot swap capabilities allows you to add or remove USB devices without turning off your computer
- > Low power consumption
- > Supports Plug and Play installation
- > Supports SIR and FIR from 115 Kbits/sec to 4 Mbits/sec data transfer rate



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- > Works within a communication range of up to 1 meter (3.2 feet)

## Specifications

- > Connector Types 1 - USB A Male
- > Product Height 10
- > LED Indicators 1 - Activity
- > Product Length 30
- > Maximum Wireless Data Rate 4000000
- > Carton Quantity 120
- > Industry Standards FIR
- > Industry Standards IrDA: v1.3
- > Industry Standards MIR
- > Industry Standards SIR
- > Industry Standards USB: v1.1
- > Shipping (Package) Weight 0.13 lb [0.06 kg]
- > Product Width 20
- > Communication Range 1 Meter (3 Feet)
- > FIR (Fast Infrared) up to 4 Mbps/sec
- > Industry Standards USB: v1.1 & IrDA: v1.3
- > LED Indicator Activity
- > Operating System Windows 98/98SE/2000/ME/XP/Vista
- > Package Contents USB IR Adapter, 2 foot (0.6 meter) USB A-A M/F Extension Cable and Software Driver CD
- > Safety Standards FCC, CE & VCCI
- > SIR (Slow Infrared) up to 115 Kbps/sec
- > System PC with an available USB port